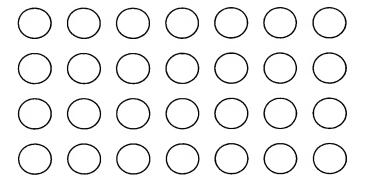
FIG.1



• : SPECTRUM CENTER OF THE ORIGINAL SIGNAL

O: SPECTRUM CENTER OF ALIASING

FIG.3

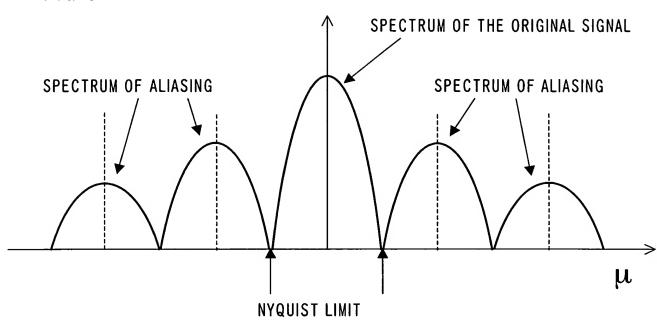


FIG.4

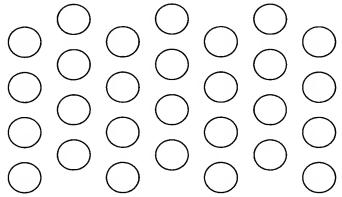
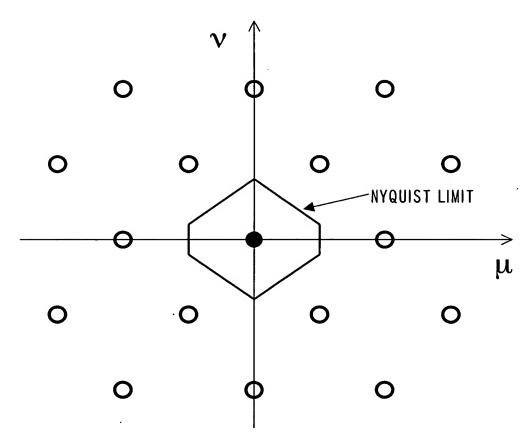


FIG.5



: SPECTRUM CENTER OF THE ORIGINAL SIGNAL

O: SPECTRUM CENTER OF ALIASING

FIG.6

CELL POSITION IN THE VERTICAL DIRECTION

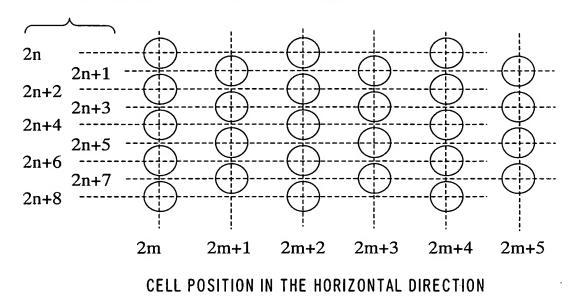


FIG.7
CELL POSITION IN THE VERTICAL DIRECTION

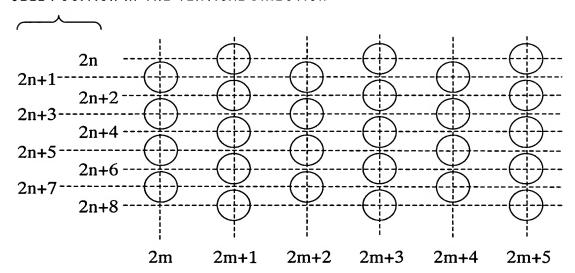
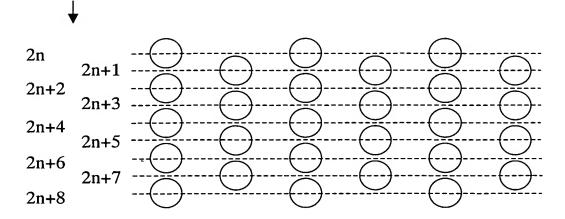


FIG.8

[Type A]

VERTICAL POSITION OF IMAGE SIGNAL



[Type B]

VERTICAL POSITION OF IMAGE SIGNAL

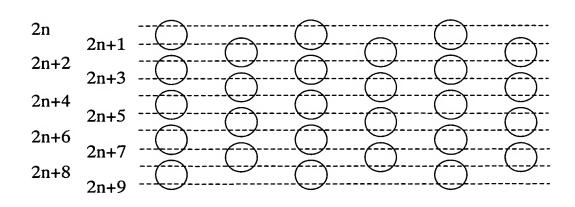


FIG. 9

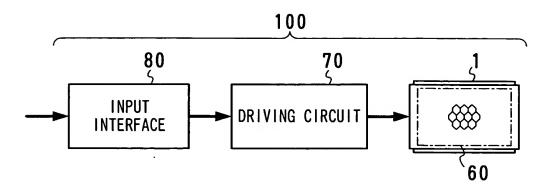


FIG. 10

1

17

18

31

R

8

31

29

29

29

29

29

29

29

21

FIG. 11

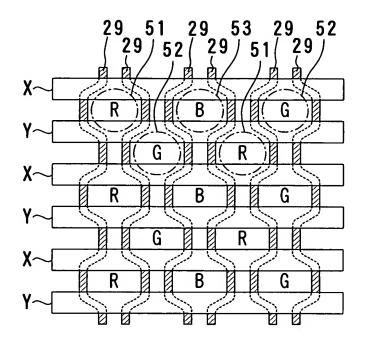


FIG. 12

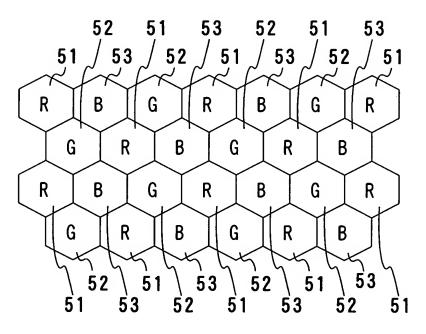


FIG. 13

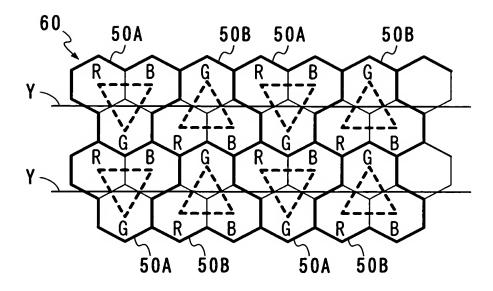


FIG. 14A CASE OF DISPLAYING WHITE COLOR LINE

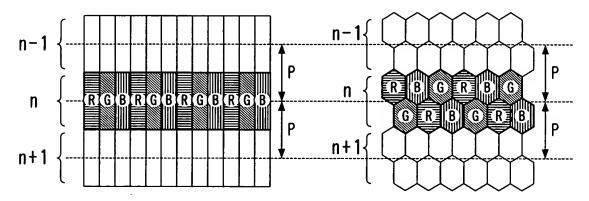
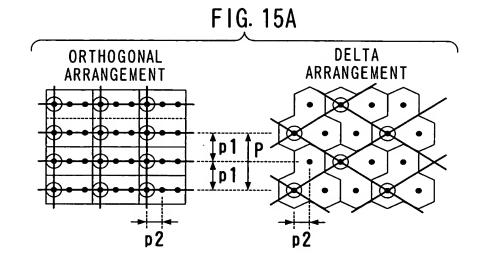


FIG. 14B

CASE OF DISPLAYING RED COLOR LINE

n-1

R
R
R
R
R
R
R
R
P
N+1



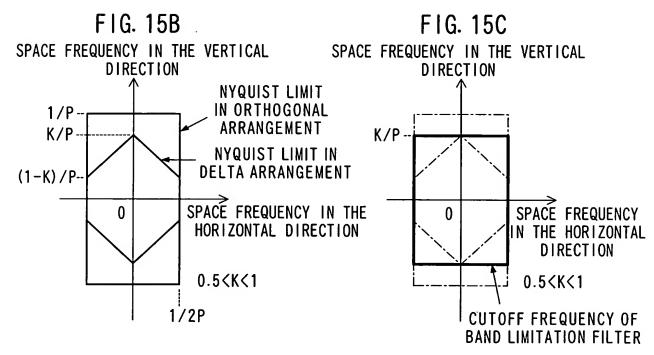


FIG. 16A

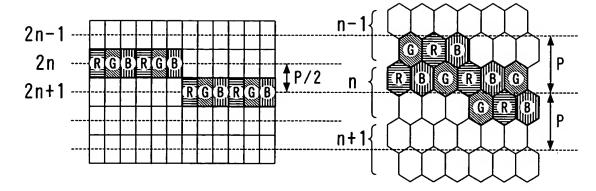


FIG. 16B

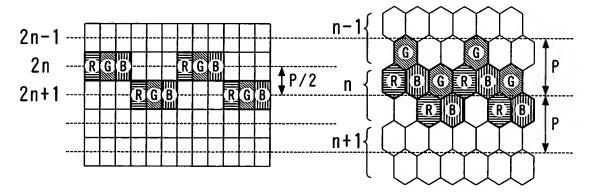


FIG. 17

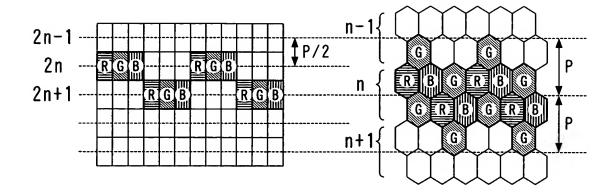


FIG. 18

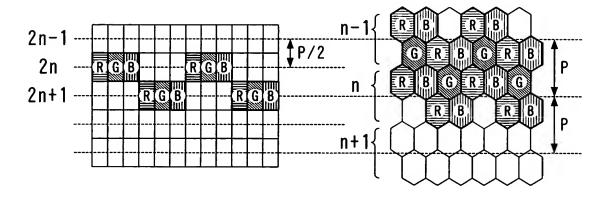
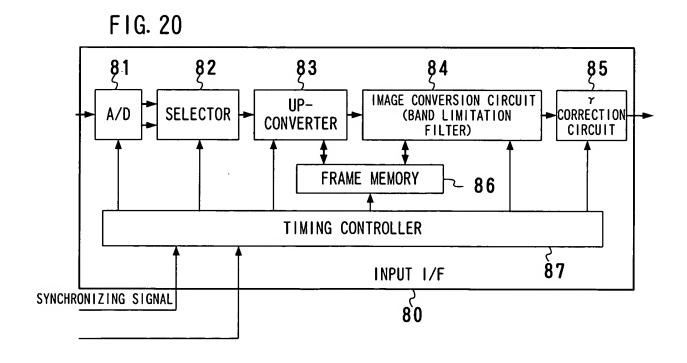
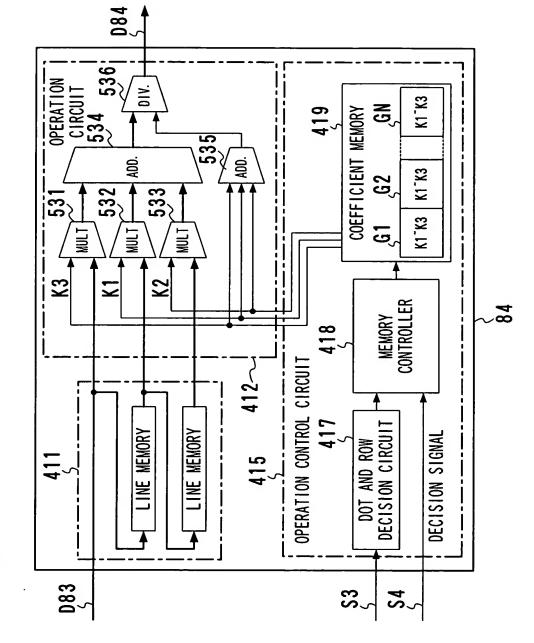


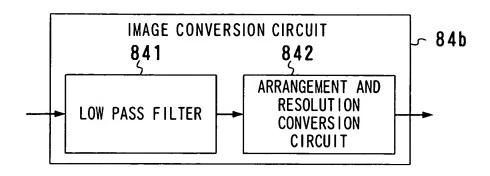
FIG. 19 **70** 73 DRIVING CIRCUIT **72** DISCHARGE POWER SOURCE SUB FRAME **80** PROCESSING PORTION 7,8 D80 <u>ڳ</u>sf FRAME **MEMORY 76** 74 DRIVER CONTROLLER र **71**





F1G. 21

FIG. 22



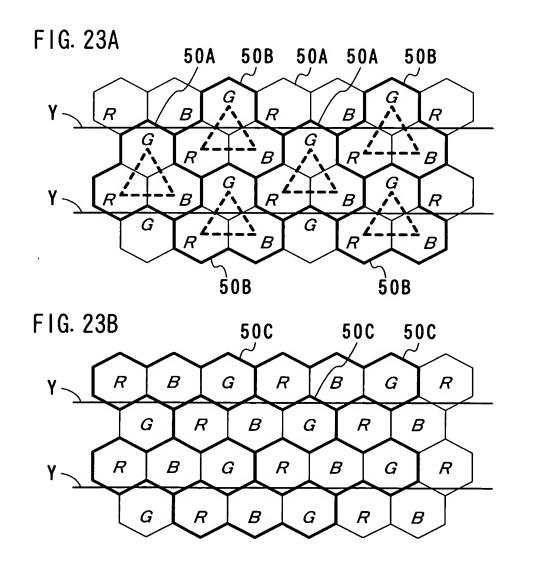
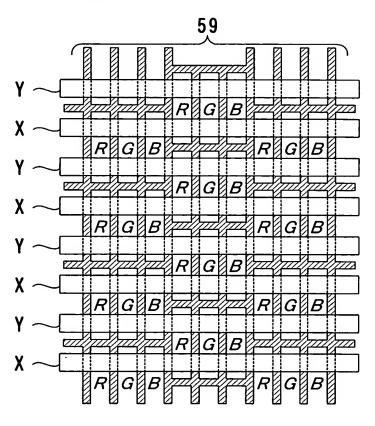


FIG. 24



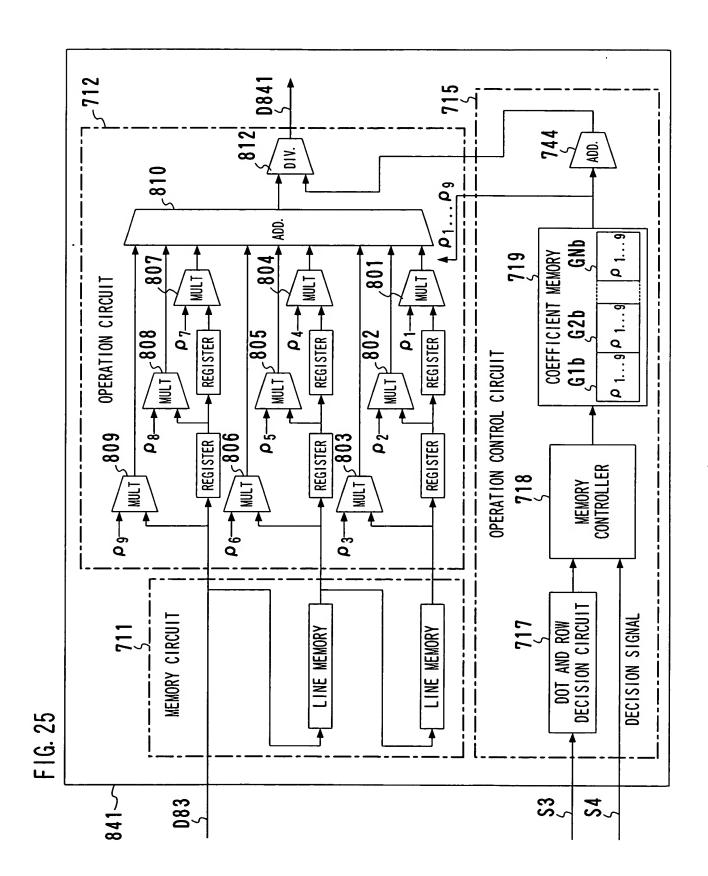
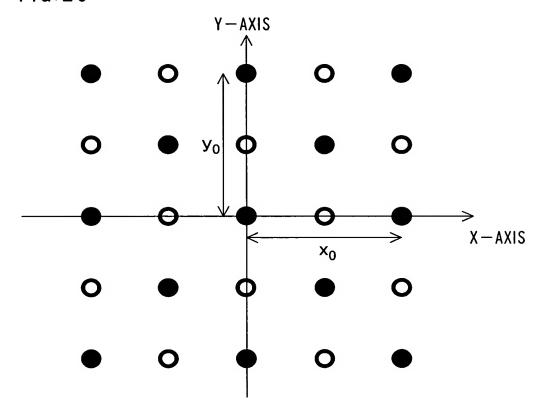
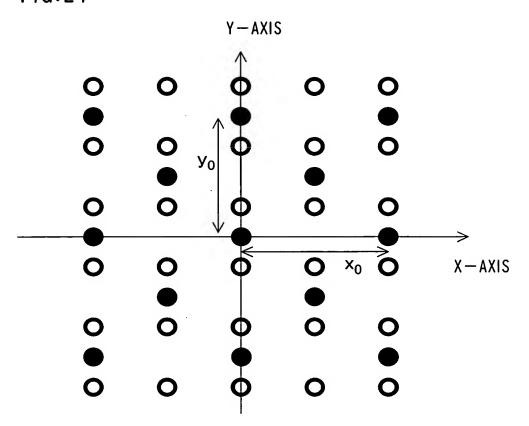


FIG.26



: POSITION OF CELL

FIG.27



• : POSITION OF CELL

FIG.28

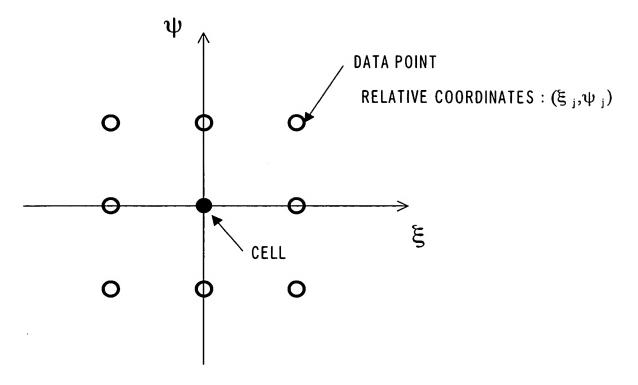


FIG.29

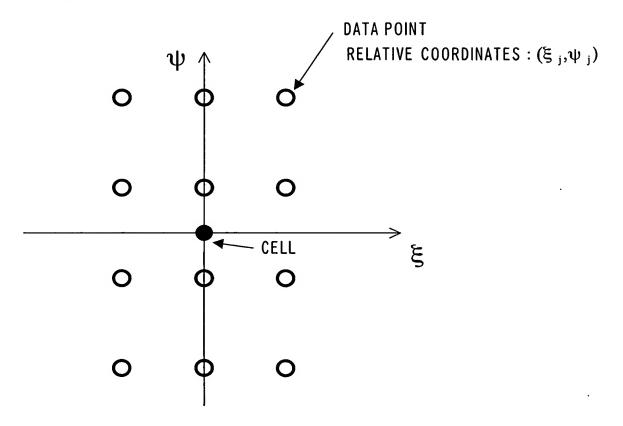
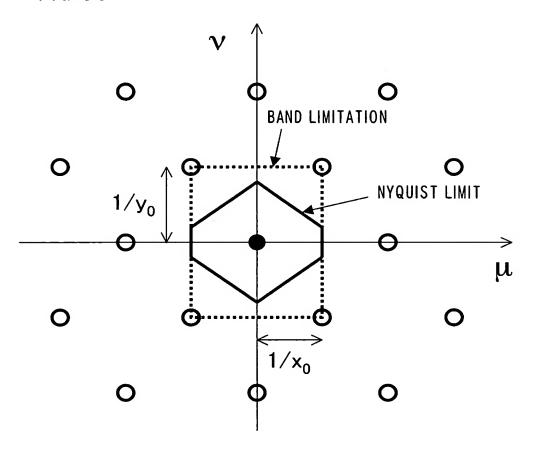


FIG.30



SPECTRUM CENTER OF THE ORIGINAL SIGNAL

O: SPECTRUM CENTER OF ALIASING



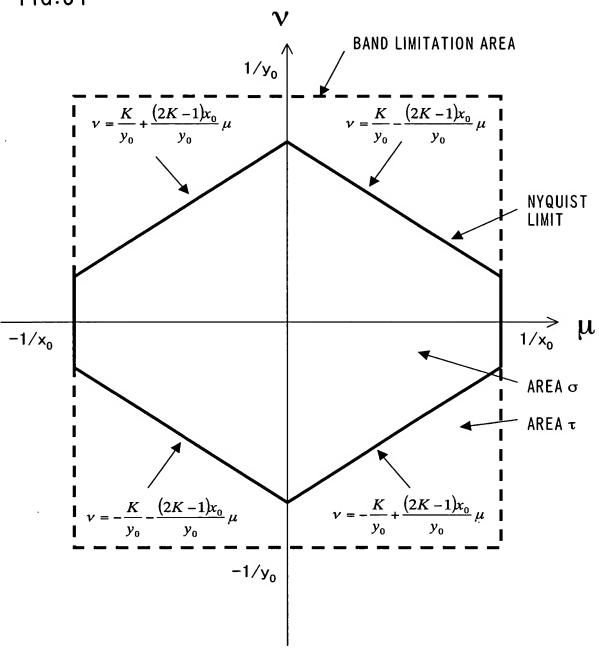


FIG.32

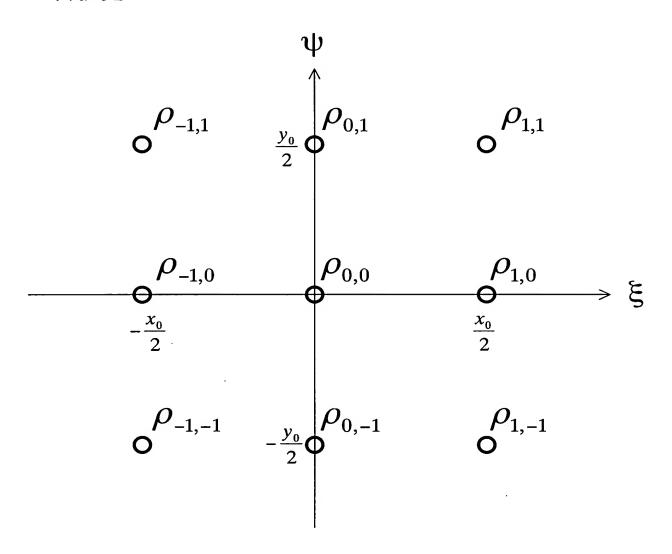


FIG.33

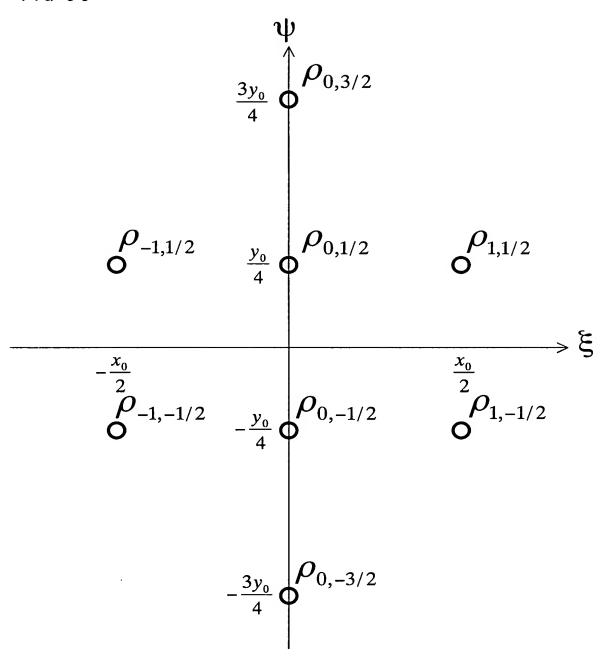
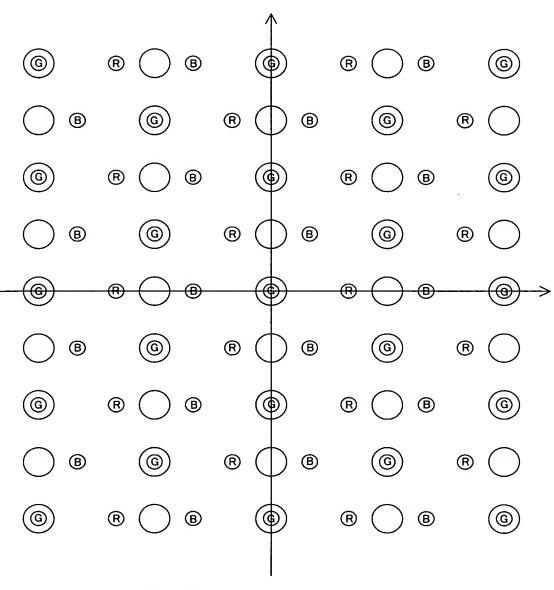


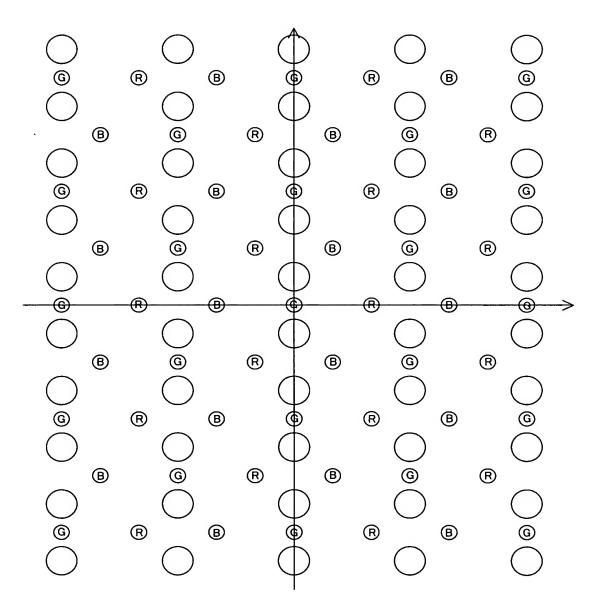
FIG.34



R : POSITION OF R CELL

B : POSITION OF B CELL

FIG.35

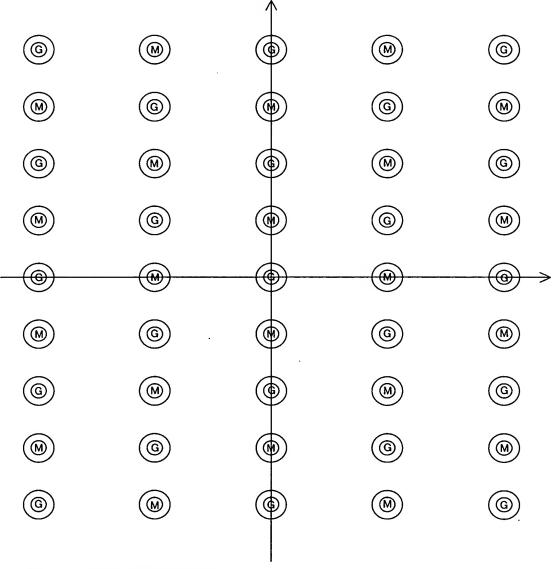


R: POSITION OF R CELL

© : POSITION OF G CELL

B : POSITION OF B CELL

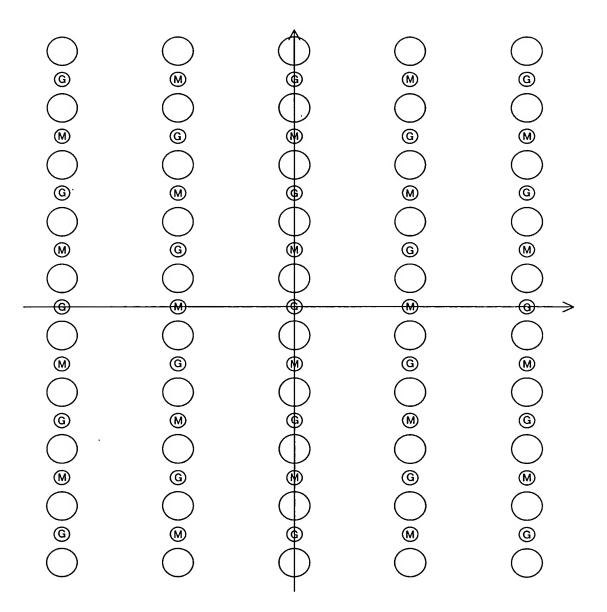
FIG.36



© : POSITION OF G CELL

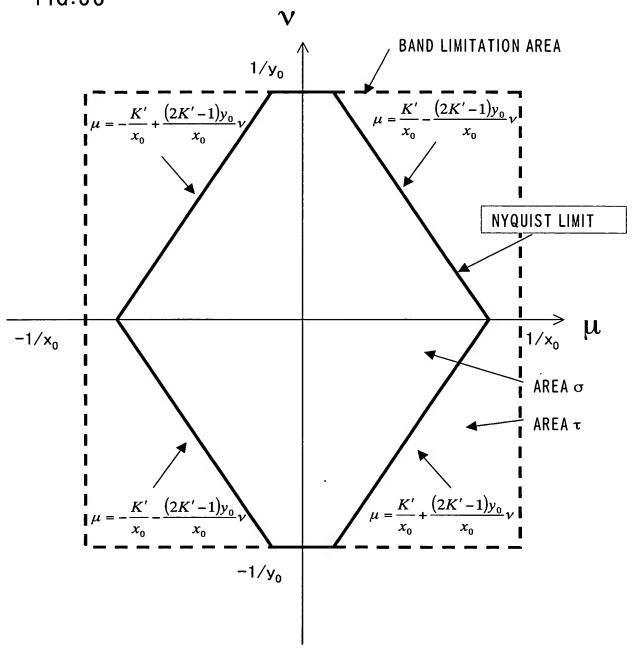
(M): IMAGINARY CELL POSITION USED FOR APPROXIMATE CALCULATION OF DATA OF R CELL AND B CELL

FIG.37



© : POSITION OF R CELL

(M): IMAGINARY CELL POSITION USED FOR APPROXIMATE CALCULATION OF DATA OF R CELL AND B CELL



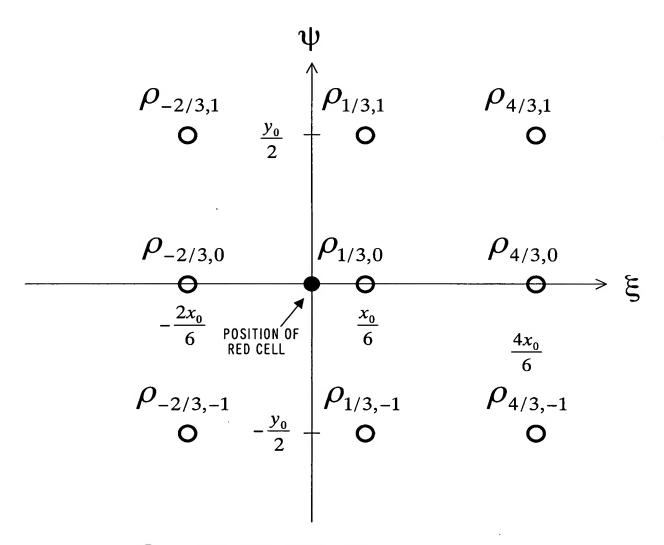


FIG.40

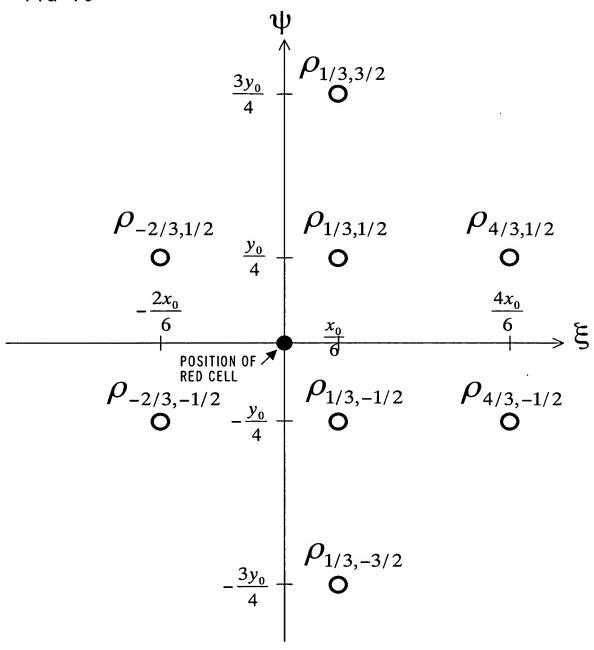
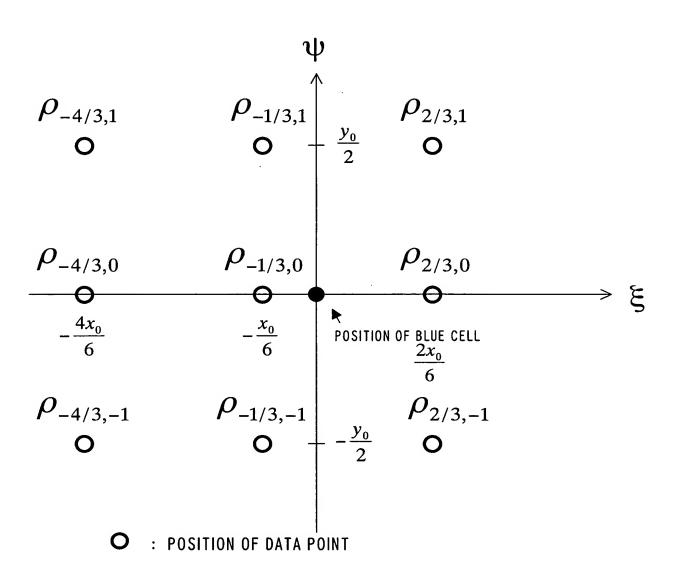


FIG. 41



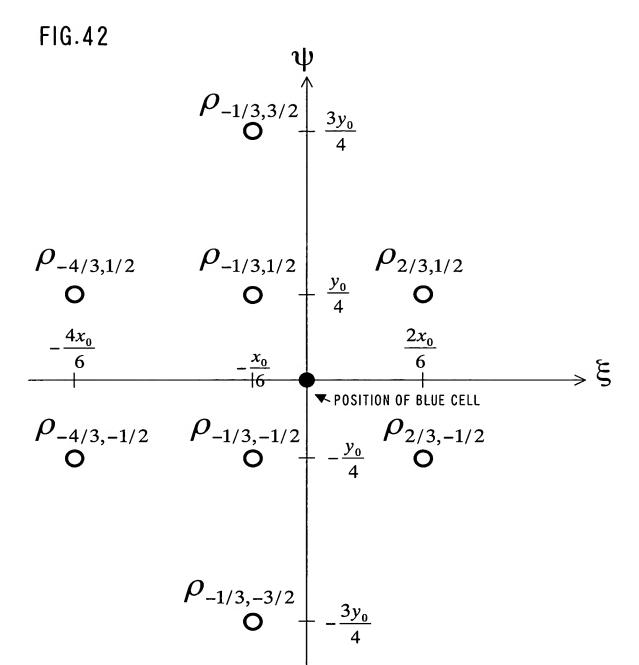


FIG.43

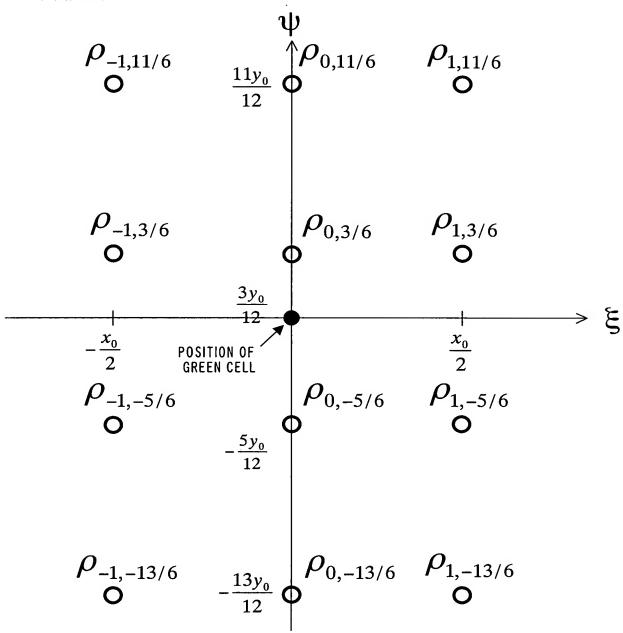


FIG.44

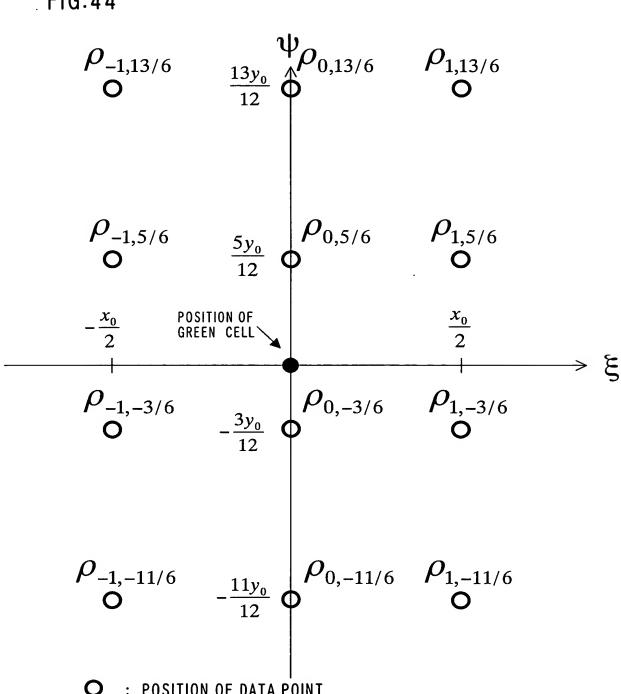


FIG.45

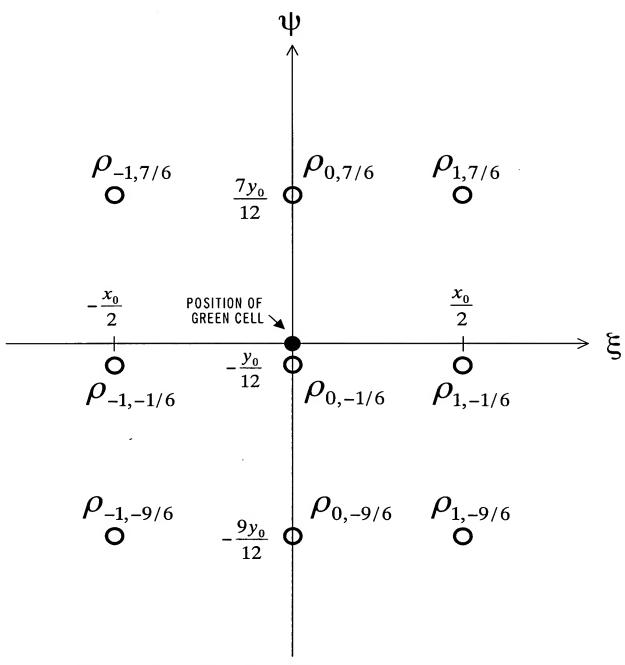
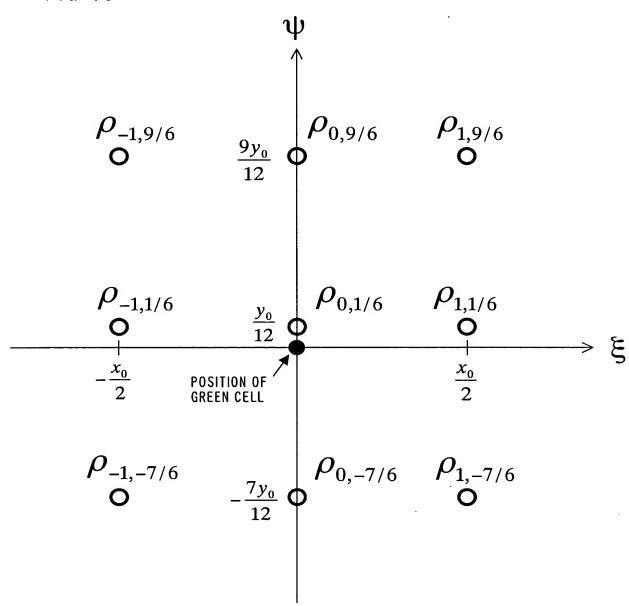


FIG.46



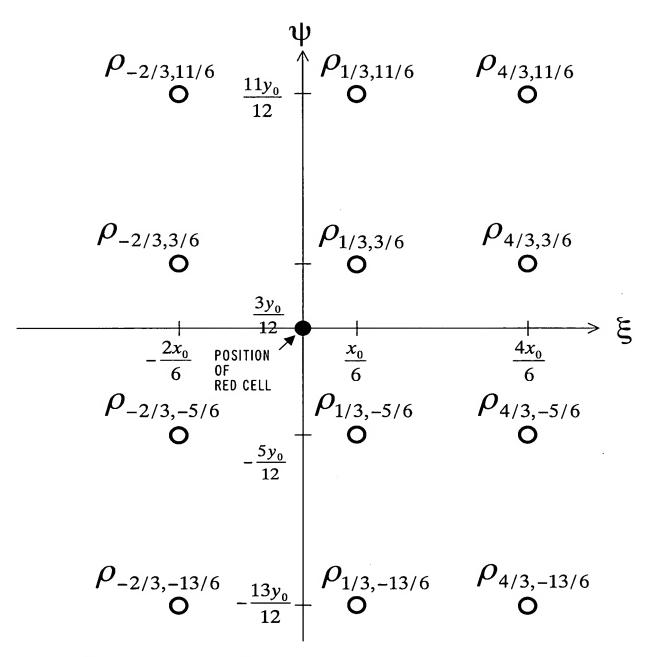


FIG.48

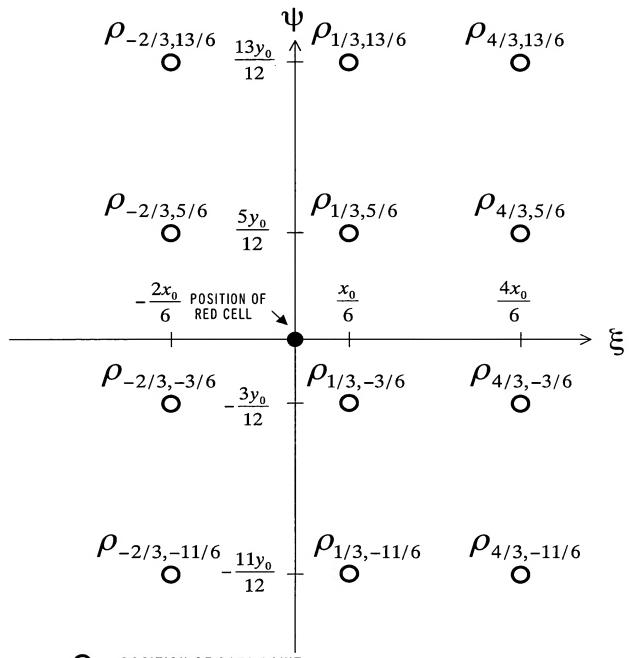


FIG.49

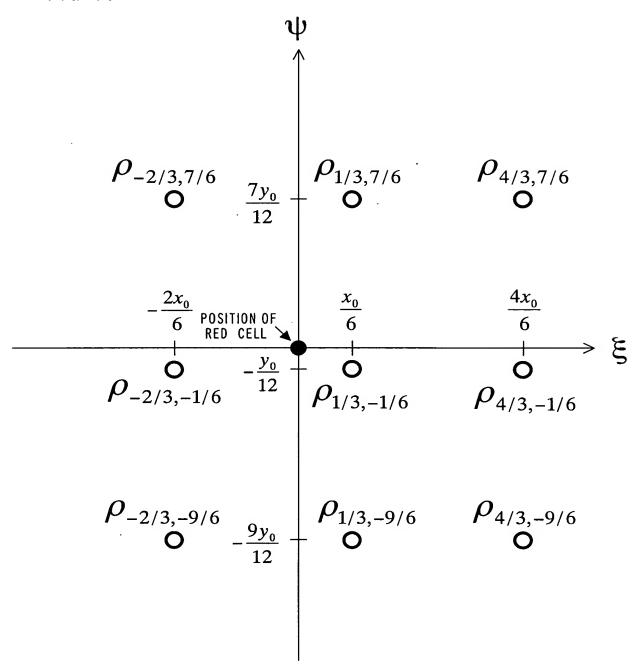


FIG.50

